

UTILITY PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Kevin J. Ilcisin, et al.

Group Art Unit: 2871

Serial No.: 09/863,211

Examiner: Unknown

Filed: May 21, 2001

Attorney Docket No.: 002879.P046

For: METHOD AND APPARATUS FOR ADJUSTED DC OFFSET POTENTIAL IN A

LIQUID CRYSTAL DISPLAY (LCD) DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Box 1450 Alexandria, VA 22313-1450

Commissioner:

In accordance with 37 C.F.R. 1.56 and in a manner prescribed by 37 C.F.R. 1.97 and 1.98, this Information Disclosure Statement IDS is being submitted herewith for consideration by the United States Patent and Trademark Office.

I. CONTENT

This IDS includes:

- A list of all patents, publications, applications, or other information submitted for consideration by the Office on PTO/SB/08A Form, which is included herewith;
- A legible copy of: (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) each cited pending U.S. application, the application specification including claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims

directed to that portion; and (iv) all other information or that portion which caused it to be listed, unless subsequently provided in this IDS.

II.	CONC	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)								
		Except as may be subsequently indicated in this section II, a concise explanation is not required as all of the patents, publications, application or other information are in the English language.								
		A concise explanation of the relevance, as it is presently understood by the individual designated in 1.56(a) most knowledgeable about the content of the information, of all patents, publications, applications or other information listed that is not in the English language.								
		A copy of the translation of a non-English Language document, or portion thereof. (e.g., a translation of an abstract)								
	Any patent, publication, pending U.S. application or other information the is listed on PTO/SB/08A Form, which are not enclosed herewith we previously cited by or submitted to the Office in one of the following applications that has been relied on for an earlier effective filing day under 35 U.S.C 120 and the IDS submitted in the earlier application complies with paragraphs (a) through (c) of 1.98:									
			U.S. App	lication Serial	No.	U.S. Filing Date				
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III.	THIS	IDS IS	BEING FI	LED UNDER	37 C.F.R.	1.97(b): (check one box)				
		Within three months of the filing date of a national application other than a continued prosecution application under 1.53(d).								
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		Before the mailing date of a first Office Action on the merits. In the even that a first Office Action on the merits has been mailed, please considering this IDS under 37 C.F.R. 1.97(c) and see the statement under 1.97(e) charge deposit account 50-2363 the fee specified by 37 C.F.R. 1.17(p) such statement is not selected in Section VI.								
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IV.	THIS IDS IS BEING FILED UNDER 37 C.F.R. 1.97(c):							
		After the period specified in 27 C.F.R. 1.97(b) and before the mailing date of any of a final action under 1.113, a notice of allowance under 1.311 or an action that otherwise closes prosecution in the application, and accompanied by:						
		a statement specified in 1.97(e) as subsequently provided in this IDS; or						
		the fee set forth in 1.17(p).						
V.	THIS !	IDS IS BEING FILED UNDER 37 C.F.R. 1.97(d):						
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VI.	Statement under 37 C.F.R. 1.97(e) (check only one box) The undersigned hereby states that:							
	\boxtimes	Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.						
		No item of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this IDS.						
VII.	PAYM	IENT OF FEES (check one box)						
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		Please charge Deposit Account No in the amount of \$ for the fees due with respect to this IDS. A duplicate copy of this paper is included with this IDS.						
-	It is reesent in	ELUSION espectfully submitted that the claims presently on file patently distinguish vention from each of these references cited in this IDS. The references DS are being cited only in the interests of candor and without any admission						

that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art. Furthermore the filing of this IDS should not be construed to be an admission that the information cited in this IDS is, or is considered to be, material to patentability as defined in 1.56(b). In addition, the filing of this IDS should not be construed as a representation that a search has been made.

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Please charge any additional fees or credit any overpayment related to this IDS to Deposit Account No. <u>50-2363</u>.

Date: 8753

Wincent B. Ingrassia Reg. No. 25,732

Respectfully submitted

Ingrassia Fisher & Lorenz Customer Number 29906

Enclosures:	\boxtimes	PTO/SB/08A
	\boxtimes	References
	\boxtimes	Foreign Search Report
		Fee
		Other:

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INFORMATION DISCLOS STATEMENT BY APPLICANT

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Complete if Known						
Application Number	09/863,211					
Filing Date	May 21, 2001					
First Named Inventor	Kevin J. Ilcisin et al.					
Group Art Unit	2871					
Examiner Name	Unknown					
Attorney Docket Number	002879.P046					

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Examiner Initials*	Cite No.1	U.S. Patent Document Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,831,705		Kaneko et al.	11-03-1998	
		5,892,563		Ono et al.	04-06-1999	
		6,313,901	B1	Cacharelis	11-06-2001	
	+					
						
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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	Inoue H: "Flicker and image sticking in hybrid alignment nematic panels" Proceedings of the 18th. International display research conference. Asia display '98, proceedings of eighteenth international display research conference (Asia display '98), Seoul, South Korea, 28 Sept1 Oct. 1998, pages 975-978, Xp002236748 USA Whole document Huang HC et al: "Characterization and minimization of flicker in silicon light valves". Journal of Applied Physics.
<u> </u>	American Institute of Physics. New York, US, vol. 89, no. 2, 15 January 2001, pages 831-837, XP001011754, ISSN: 0021-8979 Chapter: VI. Solutions of Flicker Minimization

FOREIGN PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Foreign Patent Document Kind Code ⁵ Office ³ Number ⁴ (if known)		Kind Code ⁶	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
			WO 00 05621	Α	Koninklijke Philips Electronics N.C.	02-03-2000	Pg 4, lines 10-l8 & Pg 6, lines 1-14	-		
	-									
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Examiner	Date	 	
Signature	Considered		

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.